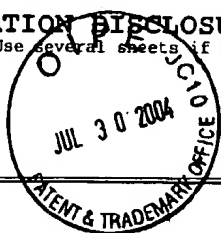


Form PTO-1449 (modified 2/91)	U.S. DEPT OF COMMERCE Patent and Trademark Office	Attorney Docket Number: CR-1338	Serial Number: 09/858,358
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant: Yedidia et al.	
		Filing date: May 16, 2001	Group art area: 2133



U.S. PATENT DOCUMENTS

Examiner Initial	Patent number	Date	Name	Class	Subclass	Filing date if appropriate

FOREIGN PATENT DOCUMENTS

	Document number	Date	Country	Class	Subclass	Translation	
						YES	NO
<i>Q</i>	EP1160678A	Dec. 5, 2001	Japan	G06F	17/10	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1.	Wiberg, N. "Codes and Decoding on General Graphs," Linkoeeping Studies in Science and Technology, no. 440, pp. 1-95, 1996.
2.	Weiss, Y. "Correctness of Local Probability Propagation in Graphical Models with Loops," Neural Computation, MIT Press, vol. 12, no. 1, pp. 1-41, 2000.
3.	Weiss, Y. "On the Optimality of Solutions of the Max-Product Belief-Propagation Algorithm in Arbitrary Graphs," IEEE Transactions on Information Theory, vol. 47, no. 2, pp. 736-744, 2001.
4.	Richardson et al., "The Capacity of Low-Density Parity-Check Codes under Message-Passing Decoding," IEEE Transactions on Information Theory, vol. 47, no. 2, pp. 599-618, 2001.
5.	
6.	
7.	
8.	
9.	

Examiner: <i>Guy Lemanne</i>	Date Considered: <i>9/27/04</i>
------------------------------	---------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP .609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.